FILE 'HOME' ENTERED AT 16:34:32 ON 18 DEC 2006

=> file casreact
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'CASREACT' ENTERED AT 16:34:53 ON 18 DEC 2006 USE IS SUBJECT TO THE TERMS OF YOUR CUSTOMER AGREEMENT COPYRIGHT (C) 2006 AMERICAN CHEMICAL SOCIETY (ACS)

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FILE CONTENT:1840 - 17 Dec 2006 VOL 145 ISS 25

New CAS Information Use Policies, enter HELP USAGETERMS for details.

Some CASREACT records are derived from the ZIC/VINITI database (1974-1991) provided by InfoChem, INPI data prior to 1986, and Biotransformations database compiled under the direction of Professor Dr. Klaus Kieslich.

This file contains CAS Registry Numbers for easy and accurate substance identification.

=>
Uploading C:\Program Files\Stnexp\Queries\10516469.str

L1 STRUCTURE UPLOADED

=> d

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11

SAMPLE SEARCH INITIATED 16:35:14 FILE 'CASREACT'

SCREENING COMPLETE - 809 REACTIONS TO VERIFY FROM 64 DOCUMENTS

100.0% DONE 809 VERIFIED 0 HIT RXNS 0 DOCS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED VERIFICATIONS: 14475 TO 17885 PROJECTED ANSWERS: 0 TO 0

L2 0 SEA SSS SAM L1 (0 REACTIONS)

=> s 11 ful

FULL SEARCH INITIATED 16:35:24 FILE 'CASREACT'

SCREENING COMPLETE - 21333 REACTIONS TO VERIFY FROM 1270 DOCUMENTS

100.0% DONE 21333 VERIFIED 0 HIT RXNS 0 DOCS

SEARCH TIME: 00.00.05

L3 0 SEA SSS FUL L1 (0 REACTIONS)

=> file reg

COST IN U.S. DOLLARS SINCE FILE TOTAL

FULL ESTIMATED COST ENTRY SESSION 111.02 111.23

FILE 'REGISTRY' ENTERED AT 16:36:29 ON 18 DEC 2006 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2006 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 15 DEC 2006 HIGHEST RN 915749-75-6 DICTIONARY FILE UPDATES: 15 DEC 2006 HIGHEST RN 915749-75-6

New CAS Information Use Policies, enter HELP USAGETERMS for details.

TSCA INFORMATION NOW CURRENT THROUGH June 30, 2006

Please note that search-term pricing does apply when conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and predicted properties as well as tags indicating availability of experimental property data in the original document. For information on property searching in REGISTRY, refer to:

http://www.cas.org/ONLINE/UG/regprops.html

=> Uploading C:\Program Files\Stnexp\Queries\0516469.str

L4 STRUCTURE UPLOADED

=> d L4 HAS NO ANSWERS L4 STR

Structure attributes must be viewed using STN Express query preparation.

=> s .14

SAMPLE SEARCH INITIATED 16:36:46 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 8532 TO ITERATE

23.4% PROCESSED 2000 ITERATIONS INCOMPLETE SEARCH (SYSTEM LIMIT EXCEEDED) SEARCH TIME: 00.00.01

0 ANSWERS

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS:

165104 TO 176176

PROJECTED ANSWERS: 0 TO

L5 0 SEA SSS SAM L4

=> s 14 ful '

FULL SEARCH INITIATED 16:37:00 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 168423 TO ITERATE

100.0% PROCESSED 168423 ITERATIONS

31 ANSWERS

SEARCH TIME: 00.00.03

L6 31 SEA SSS FUL L4

=> d 16 1-31

L6 ANSWER 1 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 857983-87-0 REGISTRY

ED Entered STN: 03 Aug 2005

CN Propiophenone, 4'-hydroxy-2-(α -methylbenzylamino)- (5CI) (CA INDEX NAME)

MF C17 H19 N O2

SR CAS EARLY REGISTRATIONS

LC STN Files: CA, CAPLUS

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 2 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 857982-73-1 REGISTRY

ED Entered STN: 03 Aug 2005

CN Propiophenone, 3',4'-dihydroxy-2-(α-methylbenzylamino)- (5CI) (CA INDEX NAME)

MF C17 H19 N O3

SR CAS EARLY REGISTRATIONS

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 3 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 857390-52-4 REGISTRY

ED Entered STN: 28 Jul 2005

CN Propiophenone, 4'-(benzyloxy)-2-(α-methylbenzylamino)- (5CI) (CA INDEX NAME)

MF C24 H25 N O2

SR CAS EARLY REGISTRATIONS

LC STN Files: CA, CAPLUS

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 4 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 753389-64-9 REGISTRY

ED Entered STN: 28 Sep 2004

CN 1-Propanone, 1-phenyl-2-[(1-phenylethyl)amino]- (9CI) (CA INDEX NAME)

MF C17 H19 N O

CI COM

SR CA

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L6 ANSWER 5 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 727650-92-2 REGISTRY

ED Entered STN: 16 Aug 2004

CN 1-Propanone, 1-[4-(benzoyloxy)phenyl]-2-[[(1R)-1-phenylethyl]amino]-, (2R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H23 N O3

CI COM

SR CA

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L6 ANSWER 6 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-69-7 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-[4-(benzoyloxy)phenyl]-2-[[(1R)-1-phenylethyl]amino]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H23 N O3

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 7 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-68-6 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-[4-(benzoyloxy)phenyl]-2-[[(1R)-1-phenylethyl]amino]-,
hydrochloride, (2R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H23 N O3 . C1 H

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CRN (727650-92-2)

Absolute stereochemistry.

● HCl

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 8 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-67-5 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-[4-(benzoyloxy)phenyl]-2-[[(1R)-1-phenylethyl]amino]-, (2S)-, methanesulfonate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H23 N O3 . C H4 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 635304-66-4 CMF C24 H23.N O3

Absolute stereochemistry.

CM 2

CRN 75-75-2 CMF C H4 O3 S

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 9 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-66-4 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-[4-(benzoyloxy)phenyl]-2-[[(1R)-1-phenylethyl]amino]-,

(2S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H23 N O3

CI COM

SR CA

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L6 ANSWER 10 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

```
RN 635304-65-3 REGISTRY
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ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-(4-hydroxyphenyl)-2-[[(1R)-1-phenylethyl]amino]-, (2S)-(9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C17 H19 N O2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 11 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-64-2 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-[4-[(methylsulfonyl)oxy]phenyl]-2-[[(1R)-1-phenylethyl]amino]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C18 H21 N O4 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 12 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-62-0 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-[4-[(methylsulfonyl)oxy]phenyl]-2-[[(1R)-1-phenylethyl]amino]-, hydrochloride, (2S)- (9CI) (CA INDEX NAME)

STEREOSEARCH FS MF C18 H21 N O4 S . C1 H SR CA LCSTN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

(635304 - 59 - 5)

CRN

● HCl

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE) 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 13 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

635304-60-8 REGISTRY RN

ED Entered STN: 08 Jan 2004

1-Propanone, 1-[4-[(methylsulfonyl)oxy]phenyl]-2-[[(1R)-1-CN

phenylethyl]amino]-, (2S)-, methanesulfonate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

C18 H21 N O4 S . C H4 O3 S MF

SR CA

LCSTN Files: CA, CAPLUS, USPATFULL

CM

CRN 635304-59-5 CMF C18 H21 N O4 S

Absolute stereochemistry.

CM 2

CRN 75-75-2 CMF C H4 O3 S

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 14 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-59-5 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-[4-[(methylsulfonyl)oxy]phenyl]-2-[[(1R)-1-phenylethyl]amino]-, (2S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C18 H21 N O4 S

CI COM

SR CA

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L6 ANSWER 15 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-57-3 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-phenyl-2-[[(1R)-1-phenylethyl]amino]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C17 H19 N O

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 16 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-56-2 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1R)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-(9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 17 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-53-9 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1R)-1-(4-methoxyphenyl)ethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, (2S)-, methanesulfonate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C25 H27 N O3 . C H4 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 635304-52-8 CMF C25 H27 N O3

CM 2

CRN 75-75-2 CMF C H4 O3 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 18 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-52-8 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1R)-1-(4-methoxyphenyl)ethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, (2S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C25 H27 N O3

CI COM

SR CA

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L6 ANSWER 19 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-48-2 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-phenyl-2-[[(1R)-1-phenylethyl]amino]-, (2S)-, methanesulfonate (9CI) (CA INDEX NAME)

FS STEREOSEARCH
MF C17 H19 N O . C H4 O3 S
SR CA
LC STN Files: CA, CAPLUS, USPATFULL
CM 1
CRN 635304-47-1
CMF C17 H19 N O

Absolute stereochemistry.

CM 2

CRN 75-75-2 CMF C H4 O3 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 20 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-47-1 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 1-phenyl-2-[[(1R)-1-phenylethyl]amino]-, (2S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C17 H19 N O

CI COM

SR CA

L6 ANSWER 21 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-46-0 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1S)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl](9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 22 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-43-7 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1R)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, hydrobromide, (2R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2 . Br H

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CRN (635304-40-4)

HBr

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 23 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-42-6 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1R)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, hydrochloride, (2R)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2 . Cl H

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CRN (635304-40-4)

Absolute stereochemistry.

HCl

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 24 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-41-5 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1R)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, (2R)-, ethanedioate (1:1) (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2 . C2 H2 O4

CA SR

LC STN Files: CA, CAPLUS, USPATFULL

> CM 1

CRN 635304-40-4 CMF C24 H25 N O2

Absolute stereochemistry.

CM 2

CRN 144-62-7 C2 H2 O4 CMF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 25 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-40-4 REGISTRY

Entered STN: 08 Jan 2004 ED

CN 1-Propanone, 2-[[(1R)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, (2R) - (9CI) (CA INDEX NAME)

FS STEREOSEARCH

C24 H25 N O2 MF

CI COM

SR CA

ANSWER 26 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN L6

635304-39-1 REGISTRY RN

ED

Entered STN: 08 Jan 2004 1-Propanone, 2-[[(1R)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, CN

(2S)-, methanesulfonate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2 . C H4 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

> CM 1

CRN 635304-38-0 CMF C24 H25 N O2

Absolute stereochemistry.

CM 2

CRN 75-75-2 C H4 O3 S CMF

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 27 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-38-0 REGISTRY

ED Entered STN: 08 Jan 2004

1-Propanone, 2-[[(1R)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, (2S) - (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2

CI COM

SR CA Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

L6 ANSWER 28 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-37-9 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1S)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-, (2R)-, methanesulfonate (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2 . C H4 O3 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

CM 1

CRN 635304-36-8 CMF C24 H25 N O2

Absolute stereochemistry.

CM 2

CRN 75-75-2 CMF C H4 O3 S

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 29 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 635304-36-8 REGISTRY

ED Entered STN: 08 Jan 2004

CN 1-Propanone, 2-[[(1S)-1-phenylethyl]amino]-1-[4-(phenylmethoxy)phenyl]-,

(2R) - (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C24 H25 N O2

CI COM

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 30 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 65435-32-7 REGISTRY

ED Entered STN: 16 Nov 1984

CN 2(1H)-Quinolinone, 3,4-dihydro-6-[1-oxo-2-[(1-phenylethyl)amino]propyl]-

(9CI) (CA INDEX NAME)

MF C20 H22 N2 O2

LC STN Files: CA, CAPLUS

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L6 ANSWER 31 OF 31 REGISTRY COPYRIGHT 2006 ACS on STN

RN 42407-43-2 REGISTRY

ED Entered STN: 16 Nov 1984

CN 1-Propanone, 1-phenyl-2-[(1-phenylethyl)amino]-, hydrochloride (9CI) (CA INDEX NAME)

MF C17 H19 N O . Cl H

LC STN Files: CA, CAPLUS

CRN (753389-64-9)

HC1

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 226.28 337.51

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 16:37:29 ON 18 DEC 2006
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FILE COVERS 1907 - 18 Dec 2006 VOL 145 ISS 26 FILE LAST UPDATED: 17 Dec 2006 (20061217/ED)

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http://www.cas.org/infopolicy.html

=> s 16

L7 6 L6

=> d 17 1-6

L7 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN

AN 2003:991473 CAPLUS

DN 140:41900

TI Process for producing optically active β -amino alcohol

IN Nishiyama, Akira; Kishimoto, Narumi; Nagashima, Nobuo

PA Kaneka Corporation, Japan

```
CODEN: PIXXD2
DT
     Patent
LА
     Japanese
FAN.CNT 1
     PATENT NO.
                        KIND
                                DATE APPLICATION NO.
                     A1 20031218 W0 2003-JP6959 20030602
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PΙ
     WO 2003104186
             AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
             CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,
             GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR,
             LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM,
             PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT,
             TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW
         RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY,
             KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES,
             FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR,
             BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG
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20050309 EP 2003-733239 20030602
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                         A1
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                               20051215 US 2004-516469 20041203
PRAI JP 2002-170453
                         Α
                                20020611
     WO 2003-JP6959
                         W
                                20030602
     MARPAT 140:41900
             THERE ARE 9 CITED REFERENCES AVAILABLE FOR THIS RECORD
             ALL CITATIONS AVAILABLE IN THE RE FORMAT
L7
     ANSWER 2 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
ΑN
     1978:62307 CAPLUS
DN
     88:62307
TI
     Carbostyril derivatives
ΙN
     Nishi, Takao; Oshiro, Yasuo; Nakagawa, Kazuyuki
     Otsuka Pharmaceutical Co., Ltd., Japan
PA
SO
     Jpn. Kokai Tokkyo Koho, 10 pp.
     CODEN: JKXXAF
DT
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LА
     Japanese
FAN.CNT 1
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PI
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PRAI JP 1976-36278
                        Α
                               19760331
L7
    ANSWER 3 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
     1978:62306 CAPLUS
AN
DN
     88:62306
TI
    \alpha-Substituted aminoalkanoyl-3,4-dihydrocarbostyril derivatives
IN
    Nishi, Takao; Oshiro, Yasuo; Nakagawa, Kazuyuki
    Otsuka Pharmaceutical Co., Ltd., Japan
PA
SO
     Jpn. Kokai Tokkyo Koho, 6 pp.
     CODEN: JKXXAF
DT
     Patent
T.A
     Japanese
FAN.CNT 1
     PATENT NO.
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                               DATE
                                         APPLICATION NO.
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PI JP 52118474 A
    JP 61012901 B
PRAI JP 1976-36279 A
                               19771004
                                         JP 1976-36279
                                                                  19760331
                               19860410
                               19760331
```

PCT Int. Appl., 95 pp.

SO

- L7 ANSWER 4 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 1973:465636 CAPLUS
- DN 79:65636
- TI Steric course of asymmetric inductions. 2. Relations of substituent effects and reaction conditions in the reduction of racemic α -(phenylalkylamino)propiophenones with different cryptobases
- AU Mueller, Horst Karl; Schuart, Juergen; Baborowski, Heinz; Mueller, Editha
- CS Lehrgruppe Chem., Tech. Hochsch. Otto von Guericke, Magdeburg, Ger. Dem. Rep.
- Journal fuer Praktische Chemie (Leipzig) (1973), 315(3), 449-62 CODEN: JPCEAO; ISSN: 0021-8383
- DT Journal
- LA German
- L7 ANSWER 5 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 1955:16195 CAPLUS
- DN 49:16195
- OREF 49:3247d-f
- TI Aralkyl derivatives of 1-methyl-2-(4-benzyloxyphenyl)-2-oxoethylamine
- PA Troponwerke Dinklage & Co.
- DT Patent
- LA Unavailable
- FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
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PI	DE 823739		19511206	DE	

- L7 ANSWER 6 OF 6 CAPLUS COPYRIGHT 2006 ACS on STN
- AN 1954:4665 CAPLUS
- DN 48:4665
- OREF 48:880c-d
- TI Action on the bronchi of adrenaline and adrenalone derivatives substituted with aralkyls
- AU Ludwigs, N.; Schneider, M.
- CS Univ. Cologne, Germany
- SO Naunyn-Schmiedebergs Archiv fuer Pharmakologie und Experimentelle Pathologie (1953), 218, 432-42 CODEN: APEPA2; ISSN: 0365-5423
- DT Journal
- LA Unavailable